

## Common Abbreviations

For author abbreviations use *Authors of Plant Names* (1992, by R. K. Brummitt and C. E. Powell, Royal Botanic Gardens, Kew).

Herbarium abbreviation can be found in Index Herbariorum  
(<http://sciweb.nybg.org/science2/IndexHerbariorum.asp>).

Journals cited in nomenclatural text should be abbreviated following BPH-2 (*Botanico-Periodicum-Huntianum*, second addition. 2004. Hunt Institute for Botanical Documentation.) or an earlier version (1968 and 1991). (<http://huntbot.andrew.cmu.edu/HIBD/Publications/HI-Pubs/Pub-BPH-2.shtml>)

Books cited in nomenclatural text should be abbreviated following *Taxonomic Literature*, second edition.

In general, only author names should be abbreviated in the general text.

The following abbreviations are generally used in taxonomic treatments (e.g., specimen citations and descriptions).

**COMPASS DIRECTIONS:** E/N/S/W

**MONTHS OF THE YEAR:** Jan/Feb/Mar/Apr/May/June/July/Aug/Sep/Oct/Nov/Dec

**METRIC UNITS:** km/m/dm/cm/mm/ $\mu$ m

### GENERAL ABBREVIATIONS

<b>aff.</b>	affinity	<b>comb.</b>	Combination
<b>alt.</b>	altitude/elevation	<b>comb. nov.</b>	new combination
<b>auct.</b>	of an author/authors (auctoris/auctoribus)	<b>Cr.</b>	Creek
<b>C</b>	Central	<b>Dept.</b>	Department
<b>°C</b>	degrees Celsius	<b>diam.</b>	diameter
<b>ca.</b>	approximately, about (circa)	<b>ed./eds.</b>	editor/editors
<b>cf.</b>	compare (confer)	<b>e.g.</b>	for example (exempli gratia)
<b>Co.</b>	County	<b>et al.</b>	and others (et alia)
		<b>etc.</b>	and the rest (et cetera)

<b>fam.</b>	family	<b>p./pp.</b>	page/pages
<b>Fig./Figs.</b>	Figure/Figures	<b>p.p.</b>	in part (pro parte)
<b>fl</b>	flowering	<b>Prov.</b>	Province
<b>fo.</b>	Forma	<b>s.d.</b>	without date
<b>fr</b>	fruiting	<b>sect.</b>	section
<b>gen.</b>	genus	<b>SEM</b>	scanning electron microscopy
<b>hom.</b>	homonym	<b>ser.</b>	series
<b>Hwy.</b>	Highway	<b>s.l.</b>	in a wide sense (sensu lato)
<b>I./Is.</b>	Island/Islands	<b>s.n.</b>	without number (sine numero)
<b>i.e.</b>	that is (id est)	<b>sp./spp.</b>	species
<b>in litt.</b>	in correspondence (in litteris)	<b>s.str.</b>	in a narrow sense (sensu stricto)
<b>lat./long</b>	latitude/longitude	<b>st</b>	sterile
<b>l.c.</b>	ditto cited (loco citato)	<b>stat. nov.</b>	new status
<b>l.s.</b>	longitudinal section	<b>subgen.</b>	subgenus
<b>Mun.</b>	Municipality (Municipio)	<b>subsp.</b>	subspecies
<b><i>n/2n</i></b>	haploid/diploid chromosome number	<b>t.s.</b>	tangential section
<b>nom. cons.</b>	conserved name	<b>Tsp.</b>	Township
<b>nom. illeg.</b>	illegitimate name	<b>typ. cons.</b>	conserved type
<b>nom. inval.</b>	invalid name	<b>var.</b>	variety
<b>nom. nud.</b>	name published without description	<b>vis.</b>	Seen (viso)
<b>nom. reg.</b>	rejected name	<b>viz.</b>	namely (videlicet)
<b>n.v.</b>	not seen (non viso)	<b>vs.</b>	versus
		<b>x.s.</b>	cross section